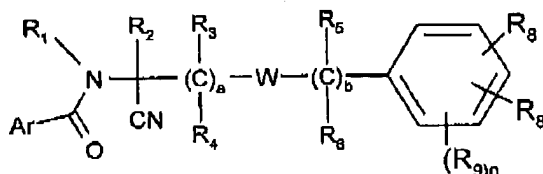


Appl. No. 10/518,210  
Atty. Docket No. H-32531A**LISTING OF CLAIMS**

This listing of claims replaces all prior versions and listings of claims in the application.

Claim 1. (Previously presented) A compound of formula I



wherein

Ar signifies aryl or hetaryl, which is unsubstituted or substituted once or many times, whereby the substituents may be independent of one another and are selected from the group consisting of halogen, nitro, cyano, C<sub>1</sub>-C<sub>6</sub>-alkyl, halo-C<sub>1</sub>-C<sub>6</sub>-alkyl, C<sub>1</sub>-C<sub>6</sub>-alkoxy, halo-C<sub>1</sub>-C<sub>6</sub>-alkoxy, C<sub>2</sub>-C<sub>6</sub>-alkenyl, halo-C<sub>2</sub>-C<sub>6</sub>-alkenyl, C<sub>2</sub>-C<sub>6</sub>-alkynyl, C<sub>3</sub>-C<sub>6</sub>-cycloalkyl, C<sub>3</sub>-C<sub>6</sub>-cycloalkyloxy, C<sub>3</sub>-C<sub>6</sub>-cycloalkylamino, C<sub>3</sub>-C<sub>6</sub>-cycloalkylthio, C<sub>2</sub>-C<sub>6</sub>-alkenyloxy, halo-C<sub>2</sub>-C<sub>6</sub>-alkenyloxy, C<sub>1</sub>-C<sub>6</sub>-alkylthio, halo-C<sub>1</sub>-C<sub>6</sub>-alkylthio, C<sub>1</sub>-C<sub>6</sub>-alkylsulfonyloxy, halo-C<sub>1</sub>-C<sub>6</sub>-alkylsulfonyloxy, C<sub>1</sub>-C<sub>6</sub>-alkylsulfinyl, halo-C<sub>1</sub>-C<sub>6</sub>-alkylsulfinyl, C<sub>1</sub>-C<sub>6</sub>-alkylsulfonyl, halo-C<sub>1</sub>-C<sub>6</sub>-alkylsulfonyl, C<sub>2</sub>-C<sub>6</sub>-alkenylthio, halo-C<sub>2</sub>-C<sub>6</sub>-alkenylthio, C<sub>2</sub>-C<sub>6</sub>-alkenylsulfinyl, halo-C<sub>2</sub>-C<sub>6</sub>-alkenylsulfinyl, C<sub>2</sub>-C<sub>6</sub>-alkenylsulfonyl, halo-C<sub>2</sub>-C<sub>6</sub>-alkenylsulfonyl, C<sub>1</sub>-C<sub>6</sub>-alkylamino, di-C<sub>1</sub>-C<sub>6</sub>-alkylamino, C<sub>1</sub>-C<sub>6</sub>-alkylsulfonylamino, halo-C<sub>1</sub>-C<sub>6</sub>-alkylsulfonylamino, C<sub>1</sub>-C<sub>6</sub>-alkylcarbonyl, halo-C<sub>1</sub>-C<sub>6</sub>-alkylcarbonyl, C<sub>1</sub>-C<sub>6</sub>-alkoxycarbonyl, C<sub>1</sub>-C<sub>6</sub>-alkylaminocarbonyl, di-C<sub>1</sub>-C<sub>6</sub>-alkylaminocarbonyl, phenylamino which is unsubstituted or substituted once or many times, arylsulfonyl which is unsubstituted or substituted once or many times, phenylcarbonyl which is unsubstituted or substituted once or many times, phenylmethoximino which is unsubstituted or substituted once or many times, phenylhydroxymethyl which is unsubstituted or substituted once or many times, 1-phenyl-1-hydroxyethyl which is unsubstituted or substituted once or many times, phenylchloromethyl which is unsubstituted or substituted once or many times, phenylcyanomethyl which is unsubstituted or substituted once or many times, phenyl which is unsubstituted or substituted once or many times, phenoxy which is unsubstituted or substituted once or many times, phenylacetylenyl which is unsubstituted or substituted once or many times and pyridyloxy which is unsubstituted or substituted once or many times, whereby the substituents may be independent of one another and are selected from the group consisting of halogen, nitro, cyano, C<sub>1</sub>-C<sub>6</sub>-alkyl, halo-C<sub>1</sub>-C<sub>6</sub>-alkyl, C<sub>1</sub>-C<sub>6</sub>-alkoxy, halo-C<sub>1</sub>-C<sub>6</sub>-alkoxy, C<sub>1</sub>-C<sub>6</sub>-alkylthio, halo-C<sub>1</sub>-C<sub>6</sub>-alkylthio, C<sub>1</sub>-C<sub>6</sub>-alkylsulfinyl, halo-C<sub>1</sub>-C<sub>6</sub>-alkylsulfinyl, C<sub>1</sub>-C<sub>6</sub>-alkylsulfonyl, halo-C<sub>1</sub>-C<sub>6</sub>-alkylsulfonyl, C<sub>1</sub>-C<sub>6</sub>-alkylamino and di-C<sub>1</sub>-C<sub>6</sub>-alkylamino;

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R<sub>1</sub> signifies hydrogen, C<sub>1</sub>-C<sub>6</sub>-alkyl, halo-C<sub>1</sub>-C<sub>6</sub>-alkyl, allyl or C<sub>1</sub>-C<sub>6</sub>-alkoxymethyl;

R<sub>2</sub>, R<sub>3</sub>, R<sub>4</sub>, R<sub>5</sub> and R<sub>6</sub> are either, independently of one another, hydrogen, halogen, C<sub>1</sub>-C<sub>6</sub>-alkyl which is unsubstituted or substituted once or many times, C<sub>2</sub>-C<sub>6</sub>-alkenyl which is unsubstituted or substituted once or many times, C<sub>2</sub>-C<sub>6</sub>-alkinyl which is unsubstituted or substituted once or many times, C<sub>1</sub>-C<sub>6</sub>-alkoxy which is unsubstituted or substituted once or many times, whereby the substituents may each be independent of one another and are selected from the group consisting of halogen, C<sub>1</sub>-C<sub>6</sub>-alkoxy and halo-C<sub>1</sub>-C<sub>6</sub>-alkoxy; C<sub>3</sub>-C<sub>6</sub>-cycloalkyl which is unsubstituted or substituted once or many times, whereby the substituents may be independent of one another and are selected from the group consisting of halogen and C<sub>1</sub>-C<sub>6</sub>-alkyl; or phenyl which is unsubstituted or substituted once or many times, whereby the substituents may be independent of one another and are selected from the group consisting of halogen, nitro, cyano, C<sub>1</sub>-C<sub>6</sub>-alkyl, halo-C<sub>1</sub>-C<sub>6</sub>-alkyl, C<sub>1</sub>-C<sub>6</sub>-alkoxy, halo-C<sub>1</sub>-C<sub>6</sub>-alkoxy, C<sub>1</sub>-C<sub>6</sub>-alkylthio, halo-C<sub>1</sub>-C<sub>6</sub>-alkylthio, C<sub>1</sub>-C<sub>6</sub>-alkylsulfinyl, halo-C<sub>1</sub>-C<sub>6</sub>-alkylsulfinyl, C<sub>1</sub>-C<sub>6</sub>-alkylsulfonyl, halo-C<sub>1</sub>-C<sub>6</sub>-alkylsulfonyl, C<sub>1</sub>-C<sub>6</sub>-alkylamino or di-C<sub>1</sub>-C<sub>6</sub>-alkylamino;

or R<sub>2</sub> and R<sub>3</sub> together signify C<sub>2</sub>-C<sub>6</sub>-alkylene;

R<sub>7</sub> signifies hydrogen or C<sub>1</sub>-C<sub>6</sub>-alkyl;

either R<sub>8</sub> signifies phenylcarbonyl which is unsubstituted or substituted once or many times, phenoxy carbonyl which is unsubstituted or substituted once or many times, benzyloxycarbonyl which is unsubstituted or substituted once or many times, phenyl-C<sub>1</sub>-C<sub>6</sub>-alkyl which is unsubstituted or substituted once or many times, phenoxy-C<sub>1</sub>-C<sub>6</sub>-alkyl which is unsubstituted or substituted once or many times, phenyl-C<sub>1</sub>-C<sub>6</sub>-alkoxy which is unsubstituted or substituted once or many times, hetaryloxycarbonyl which is unsubstituted or substituted once or many times, C<sub>1</sub>-C<sub>6</sub>-alkylcarboxy; phenylcarboxy which is unsubstituted or substituted once or many times, benzylcarboxy which is unsubstituted or substituted once or many times, phenylcarboxamido which is unsubstituted or substituted once or many times, C<sub>1</sub>-C<sub>6</sub>-alkylcarboxamido, C<sub>1</sub>-C<sub>6</sub>-alkyloxycarboxamido; phenyloxycarboxamido which is unsubstituted or substituted once or many times, phenylaminocarboxy which is unsubstituted or substituted once or many times, phenyloxycarboxy which is unsubstituted or substituted once or many times, phenylaminocarboxamido which is unsubstituted or substituted once or many times, C<sub>1</sub>-C<sub>6</sub>-alkyloxy-C<sub>1</sub>-C<sub>6</sub>-alkyloxy, hydroxy-C<sub>1</sub>-C<sub>6</sub>-alkyl, C<sub>1</sub>-C<sub>6</sub>-alkyloxy-C<sub>1</sub>-C<sub>6</sub>-alkyl, C<sub>1</sub>-C<sub>6</sub>-alkylaminocarbonyl, (C<sub>1</sub>-C<sub>6</sub>-alkyl)<sub>2</sub>aminocarbonyl; phenylaminocarbonyl which is unsubstituted or substituted once or many times, C<sub>1</sub>-C<sub>6</sub>-alkylthio-C<sub>1</sub>-C<sub>6</sub>-alkyl; phenylthio-C<sub>1</sub>-C<sub>6</sub>-alkyl which is unsubstituted or substituted once or many times, phenylmethoximino which is unsubstituted or substituted once or many times, phenylhydroxymethyl which is unsubstituted or substituted once or many times, 1-phenyl-1-hydroxyethyl which is unsubstituted or substituted once or many times, phenylchloromethyl which is unsubstituted or substituted once or many times, or

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phenylcyanomethyl which is unsubstituted or substituted once or many times, whereby the substituents may each be independent of one another and are selected from the group consisting of R<sub>9</sub>; and R<sub>8</sub> signifies hydrogen;

or R<sub>8</sub> and R<sub>8</sub> together signify C<sub>1</sub>-C<sub>4</sub>-alkylene which is unsubstituted or substituted once or many times by C<sub>1</sub>-C<sub>4</sub>-alkyl, whereby one or two carbon atoms may be replaced by oxygen;

R<sub>9</sub> signifies halogen, nitro, cyano, C<sub>1</sub>-C<sub>6</sub>-alkyl, halo-C<sub>1</sub>-C<sub>6</sub>-alkyl, C<sub>1</sub>-C<sub>6</sub>-alkoxy, halo-C<sub>1</sub>-C<sub>6</sub>-alkoxy, C<sub>2</sub>-C<sub>6</sub>-alkenyl, halo-C<sub>2</sub>-C<sub>6</sub>-alkenyl, C<sub>2</sub>-C<sub>6</sub>-alkynyl, C<sub>3</sub>-C<sub>6</sub>-cycloalkyl, C<sub>3</sub>-C<sub>6</sub>-cycloalkyloxy, C<sub>3</sub>-C<sub>6</sub>-cycloalkylamino, C<sub>3</sub>-C<sub>6</sub>-cycloalkylthio, C<sub>2</sub>-C<sub>6</sub>-alkenyloxy, halo-C<sub>2</sub>-C<sub>6</sub>-alkenyloxy, C<sub>1</sub>-C<sub>6</sub>-alkylthio, halo-C<sub>1</sub>-C<sub>6</sub>-alkylthio, C<sub>1</sub>-C<sub>6</sub>-alkylsulfonyloxy, halo-C<sub>1</sub>-C<sub>6</sub>-alkylsulfonyloxy, C<sub>1</sub>-C<sub>6</sub>-alkylsulfinyl, halo-C<sub>1</sub>-C<sub>6</sub>-alkylsulfinyl, C<sub>1</sub>-C<sub>6</sub>-alkylsulfonyl, halo-C<sub>1</sub>-C<sub>6</sub>-alkylsulfonyl, C<sub>2</sub>-C<sub>6</sub>-alkenylthio, halo-C<sub>2</sub>-C<sub>6</sub>-alkenylthio, C<sub>2</sub>-C<sub>6</sub>-alkenylsulfinyl, halo-C<sub>2</sub>-C<sub>6</sub>-alkenylsulfinyl, C<sub>2</sub>-C<sub>6</sub>-alkenylsulfonyl, halo-C<sub>2</sub>-C<sub>6</sub>-alkenylsulfonyl, C<sub>1</sub>-C<sub>6</sub>-alkylamino, di-C<sub>1</sub>-C<sub>6</sub>-alkylamino, C<sub>1</sub>-C<sub>6</sub>-alkylsulfonylamino, halo-C<sub>1</sub>-C<sub>6</sub>-alkylsulfonylamino, C<sub>1</sub>-C<sub>6</sub>-alkylcarbonyl, halo-C<sub>1</sub>-C<sub>6</sub>-alkylcarbonyl, C<sub>1</sub>-C<sub>6</sub>-alkoxycarbonyl, C<sub>1</sub>-C<sub>6</sub>-alkylaminocarbonyl, di-C<sub>1</sub>-C<sub>6</sub>-alkylaminocarbonyl, phenylamino which is unsubstituted or substituted once or many times, phenylcarbonyl which is unsubstituted or substituted once or many times, phenylmethoximino which is unsubstituted or substituted once or many times; phenylhydroxymethyl which is unsubstituted or substituted once or many times, 1-phenyl-1-hydroxyethyl which is unsubstituted or substituted once or many times, phenylchloromethyl which is unsubstituted or substituted once or many times, phenylcyanomethyl which is unsubstituted or substituted once or many times, phenyl which is unsubstituted or substituted once or many times, phenoxy which is unsubstituted or substituted once or many times, phenylthio which is unsubstituted or substituted once or many times, phenylacetylenyl which is unsubstituted or substituted once or many times, or pyridyloxy which is unsubstituted or substituted once or many times, whereby the substituents may be independent of one another and are selected from the group consisting of halogen, nitro, cyano, C<sub>1</sub>-C<sub>6</sub>-alkyl, halo-C<sub>1</sub>-C<sub>6</sub>-alkyl, C<sub>1</sub>-C<sub>6</sub>-alkoxy, halo-C<sub>1</sub>-C<sub>6</sub>-alkoxy, C<sub>1</sub>-C<sub>6</sub>-alkylthio, halo-C<sub>1</sub>-C<sub>6</sub>-alkylthio, C<sub>1</sub>-C<sub>6</sub>-alkylsulfinyl, halo-C<sub>1</sub>-C<sub>6</sub>-alkylsulfinyl, C<sub>1</sub>-C<sub>6</sub>-alkylsulfonyl and halo-C<sub>1</sub>-C<sub>6</sub>-alkylsulfonyl;

W signifies O, S, S(O<sub>2</sub>) or N(R<sub>7</sub>)

a signifies 1, 2, 3 or 4;

b signifies 0, 1, 2, 3 or 4; and

n is 0, 1, 2 or 3.

Claim 2. (Original) A compound of formula I according to claim 1, wherein Ar signifies aryl or hetaryl which are unsubstituted or substituted once or many times, whereby the substituents, independently of one another, are selected from the group consisting of halogen, nitro, cyano, C<sub>1</sub>-C<sub>6</sub>-alkyl, halo-C<sub>1</sub>-C<sub>6</sub>-alkyl, C<sub>1</sub>-C<sub>6</sub>-alkoxy, halo-C<sub>1</sub>-C<sub>6</sub>-alkoxy, C<sub>2</sub>-C<sub>6</sub>-alkenyl, halo-C<sub>2</sub>-C<sub>6</sub>-alkenyl,

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C<sub>2</sub>-C<sub>8</sub>-alkynyl, C<sub>3</sub>-C<sub>8</sub>-cycloalkyl, C<sub>3</sub>-C<sub>8</sub>-cycloalkyloxy, C<sub>2</sub>-C<sub>8</sub>-alkenyloxy, halo-C<sub>2</sub>-C<sub>8</sub>-alkenyloxy, C<sub>1</sub>-C<sub>8</sub>-alkylcarbonyl, halo-C<sub>1</sub>-C<sub>8</sub>-alkylcarbonyl, C<sub>1</sub>-C<sub>8</sub>-alkoxycarbonyl; phenylamino which is unsubstituted or substituted once or many times, phenylcarbonyl which is unsubstituted or substituted once or many times, phenyl which is unsubstituted or substituted once or many times, phenoxy which is unsubstituted or substituted once or many times, and pyridyloxy which is unsubstituted or substituted once or many times, whereby the substituents may each be independent of one another and are selected from the group consisting of halogen, nitro, cyano, C<sub>1</sub>-C<sub>8</sub>-alkyl, halo-C<sub>1</sub>-C<sub>8</sub>-alkyl, C<sub>1</sub>-C<sub>8</sub>-alkoxy and halo-C<sub>1</sub>-C<sub>8</sub>-alkoxy.

Claim 3. (Original) A compound of formula I according to claim 1, wherein Ar signifies aryl which is unsubstituted or substituted once or many times, whereby the substituents are independent of one another and are selected from the group consisting of halogen, nitro, cyano, C<sub>1</sub>-C<sub>4</sub>-alkyl, halo-C<sub>1</sub>-C<sub>4</sub>-alkyl, C<sub>1</sub>-C<sub>4</sub>-alkoxy, halo-C<sub>1</sub>-C<sub>4</sub>-alkoxy, C<sub>3</sub>-C<sub>5</sub>-cycloalkyl, C<sub>3</sub>-C<sub>5</sub>-cycloalkyloxy, C<sub>1</sub>-C<sub>4</sub>-alkylcarbonyl, halo-C<sub>1</sub>-C<sub>4</sub>-alkylcarbonyl, C<sub>1</sub>-C<sub>4</sub>-alkoxycarbonyl; phenylcarbonyl which is unsubstituted or substituted once or many times, phenyl which is unsubstituted or substituted once or many times, and phenoxy which is unsubstituted or substituted once or many times, whereby the substituents may each be independent of one another and are selected from the group consisting of halogen, nitro, cyano, C<sub>1</sub>-C<sub>4</sub>-alkyl, halo-C<sub>1</sub>-C<sub>4</sub>-alkyl, C<sub>1</sub>-C<sub>4</sub>-alkoxy and halo-C<sub>1</sub>-C<sub>4</sub>-alkoxy.

Claim 4. (Original) A compound of formula I according to claim 1, wherein Ar signifies phenyl that is either unsubstituted or substituted once or many times, whereby the substituents are independent of one another and are selected from the group consisting of halogen, C<sub>1</sub>-C<sub>2</sub>-alkyl, halo-C<sub>1</sub>-C<sub>2</sub>-alkyl, C<sub>1</sub>-C<sub>2</sub>-alkoxy, halo-C<sub>1</sub>-C<sub>2</sub>-alkoxy; and phenylcarbonyl which is unsubstituted or substituted once or many times, whereby the substituents may be independent of one another and are selected from the group consisting of halogen, nitro, cyano, C<sub>1</sub>-C<sub>2</sub>-alkyl, halo-C<sub>1</sub>-C<sub>2</sub>-alkyl, C<sub>1</sub>-C<sub>2</sub>-alkoxy, halo-C<sub>1</sub>-C<sub>2</sub>-alkoxy.

Claim 5. (Original) A compound of formula I according to claim 1, wherein R<sub>1</sub> is hydrogen, C<sub>1</sub>-C<sub>4</sub>-alkyl or halo-C<sub>1</sub>-C<sub>4</sub>-alkyl.

Claim 6. (Original) A compound of formula I according to claim 1, wherein R<sub>1</sub> is hydrogen or C<sub>1</sub>-C<sub>2</sub>-alkyl.

Claim 7. (Original) A compound of formula I according to claim 1, wherein R<sub>1</sub> is hydrogen.

Claim 8. (Currently amended) A compound of formula I of formula I, wherein R<sub>2</sub>, R<sub>3</sub>, R<sub>4</sub>, R<sub>5</sub> and R<sub>6</sub> are, independently of one another, hydrogen, halogen, C<sub>1</sub>-C<sub>4</sub>-alkyl which is unsubstituted or substituted once or many times, C<sub>1</sub>-C<sub>4</sub>-alkoxy which is unsubstituted or substituted once or many times, whereby the substituents may be independent of one another and are selected from the group consisting of halogen, C<sub>1</sub>-C<sub>4</sub>-alkoxy and ~~halo-C<sub>1</sub>-C<sub>4</sub>-alkoxy~~ halo-C<sub>1</sub>-C<sub>4</sub>-alkoxy; C<sub>3</sub>-C<sub>5</sub>-cycloalkyl which is unsubstituted or substituted once or many times, whereby the substituents may be independent of one another and are selected from the group consisting of

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halogen and C<sub>1</sub>-C<sub>4</sub>-alkyl; or phenyl which is unsubstituted or substituted once or many times, whereby the substituents may be independent of one another and are selected from the group consisting of halogen, nitro, cyano, C<sub>1</sub>-C<sub>4</sub>-alkyl, halo-C<sub>1</sub>-C<sub>4</sub>-alkyl, C<sub>1</sub>-C<sub>4</sub>-alkoxy and halo-C<sub>1</sub>-C<sub>4</sub>-alkoxy.

Claim 9. (Original) A compound of formula I according to claim 1, wherein R<sub>2</sub>, R<sub>3</sub>, R<sub>4</sub>, R<sub>5</sub> and R<sub>6</sub>, independently of one another, signify hydrogen, halogen, C<sub>1</sub>-C<sub>2</sub>-alkyl which is unsubstituted or substituted once or many times, whereby the substituents may be independent of one another and are selected from the group consisting of halogen, C<sub>1</sub>-C<sub>2</sub>-alkoxy and halo-C<sub>1</sub>-C<sub>2</sub>-alkoxy; or phenyl which is unsubstituted or substituted once or many times, whereby the substituents may be independent of one another and are selected from the group consisting of halogen, nitro, cyano, C<sub>1</sub>-C<sub>2</sub>-alkyl, halo-C<sub>1</sub>-C<sub>2</sub>-alkyl, C<sub>1</sub>-C<sub>2</sub>-alkoxy and halo-C<sub>1</sub>-C<sub>2</sub>-alkoxy.

Claim 10. (Original) A compound of formula I according to claim 1, wherein R<sub>2</sub>, R<sub>3</sub>, R<sub>4</sub>, R<sub>5</sub> and R<sub>6</sub>, independently of one another, signify hydrogen; or C<sub>1</sub>-C<sub>2</sub>-alkyl, which is unsubstituted or substituted once or many times, whereby the substituents may each be independent of one another and are selected from the group consisting of halogen, C<sub>1</sub>-C<sub>2</sub>-alkoxy and halo-C<sub>1</sub>-C<sub>2</sub>-alkoxy.

Claim 11. (Original) A compound of formula I according to claim 1, wherein R<sub>7</sub> is hydrogen or C<sub>1</sub>-C<sub>4</sub>-alkyl.

Claim 12. (Original) A compound of formula I according to claim 1, wherein R<sub>7</sub> is hydrogen.

Claim 13. (Original) A compound of formula I according to claim 1, wherein either R<sub>8</sub> signifies C<sub>1</sub>-C<sub>6</sub>-alkylcarboxy, C<sub>1</sub>-C<sub>6</sub>-alkyloxy-C<sub>1</sub>-C<sub>6</sub>-alkyloxy, hydroxy-C<sub>1</sub>-C<sub>6</sub>-alkyl, C<sub>1</sub>-C<sub>6</sub>-alkyloxy-C<sub>1</sub>-C<sub>6</sub>-alkyl, C<sub>1</sub>-C<sub>6</sub>-alkylthio-C<sub>1</sub>-C<sub>6</sub>-alkyl, phenyl-C<sub>1</sub>-C<sub>6</sub>-alkyl which is unsubstituted or substituted once or many times, or phenyl-C<sub>1</sub>-C<sub>6</sub>-alkoxy which is unsubstituted or substituted once or many times, whereby the substituents may each be independent of one another and are selected from the group consisting of R<sub>9</sub>; and R<sub>8</sub> signifies hydrogen;

or R<sub>8</sub> and R<sub>9</sub> together signify C<sub>1</sub>-C<sub>4</sub>-alkylene which is unsubstituted or substituted once or many times by C<sub>1</sub>-C<sub>2</sub>-alkyl, whereby one or two carbon atoms may be replaced by oxygen.

Claim 14. (Original) A compound of formula I according to claim 1, wherein either R<sub>8</sub> signifies C<sub>1</sub>-C<sub>4</sub>-alkylcarboxy, C<sub>1</sub>-C<sub>4</sub>-alkyloxy-C<sub>1</sub>-C<sub>4</sub>-alkyloxy, hydroxy-C<sub>1</sub>-C<sub>4</sub>-alkyl, C<sub>1</sub>-C<sub>4</sub>-alkyloxy-C<sub>1</sub>-C<sub>4</sub>-alkyl, phenyl-C<sub>1</sub>-C<sub>4</sub>-alkyl which is unsubstituted or substituted once or many times, or phenyl-C<sub>1</sub>-C<sub>4</sub>-alkoxy which is unsubstituted or substituted once or many times, whereby the substituents may each be independent of one another and are selected from the group consisting of R<sub>9</sub>; and R<sub>8</sub> signifies hydrogen;

or R<sub>8</sub> and R<sub>9</sub> together signify C<sub>1</sub>-C<sub>3</sub>-alkylene which is unsubstituted or substituted once or many times by methyl, whereby one or two carbon atoms may be replaced by oxygen.

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Claim 15. (Original) A compound of formula I according to claim 1, wherein either R<sub>8</sub> signifies C<sub>1</sub>-C<sub>2</sub>-alkyloxy-C<sub>1</sub>-C<sub>2</sub>-alkyloxy, C<sub>1</sub>-C<sub>2</sub>-alkyloxy-C<sub>1</sub>-C<sub>2</sub>-alkyl; phenyl-C<sub>1</sub>-C<sub>2</sub>-alkyl which is unsubstituted or substituted once or many times, or phenyl-C<sub>1</sub>-C<sub>2</sub>-alkoxy which is unsubstituted or substituted once or many times, whereby the substituents may each be independent of one another and are selected from the group consisting of R<sub>8</sub>; and R<sub>8</sub>' signifies hydrogen.

Claim 16. (Original) A compound of formula I according to claim 1, wherein R<sub>9</sub> signifies halogen, nitro, cyano, C<sub>1</sub>-C<sub>6</sub>-alkyl, halo-C<sub>1</sub>-C<sub>6</sub>-alkyl, C<sub>1</sub>-C<sub>6</sub>-alkoxy, halo-C<sub>1</sub>-C<sub>6</sub>-alkoxy, C<sub>3</sub>-C<sub>6</sub>-cycloalkyl, C<sub>3</sub>-C<sub>6</sub>-cycloalkyloxy, C<sub>1</sub>-C<sub>6</sub>-alkylcarbonyl, halo-C<sub>1</sub>-C<sub>6</sub>-alkylcarbonyl, C<sub>1</sub>-C<sub>6</sub>-alkoxycarbonyl; phenylamino which is unsubstituted or substituted once or many times; phenylcarbonyl which is unsubstituted or substituted once or many times, phenyl which is unsubstituted or substituted once or many times, phenoxy which is unsubstituted or substituted once or many times, or pyridyloxy which is unsubstituted or substituted once or many times, whereby the substituents may each be independent of one another and are selected from the group consisting of halogen, nitro, cyano, C<sub>1</sub>-C<sub>6</sub>-alkyl, halo-C<sub>1</sub>-C<sub>6</sub>-alkyl, C<sub>1</sub>-C<sub>6</sub>-alkoxy and halo-C<sub>1</sub>-C<sub>6</sub>-alkoxy.

Claim 17. (Original) A compound of formula I according to claim 1, wherein R<sub>9</sub> signifies halogen, nitro, cyano, C<sub>1</sub>-C<sub>4</sub>-alkyl, halo-C<sub>1</sub>-C<sub>4</sub>-alkyl, C<sub>1</sub>-C<sub>4</sub>-alkoxy, halo-C<sub>1</sub>-C<sub>4</sub>-alkoxy, C<sub>3</sub>-C<sub>5</sub>-cycloalkyl, C<sub>3</sub>-C<sub>5</sub>-cycloalkyloxy, C<sub>1</sub>-C<sub>4</sub>-alkylcarbonyl, halo-C<sub>1</sub>-C<sub>4</sub>-alkylcarbonyl or C<sub>1</sub>-C<sub>4</sub>-alkoxycarbonyl.

Claim 18. (Original) A compound of formula I, according to claim 1, wherein R<sub>9</sub> signifies halogen, cyano, nitro, C<sub>1</sub>-C<sub>2</sub>-alkyl, halo-C<sub>1</sub>-C<sub>2</sub>-alkyl, C<sub>1</sub>-C<sub>2</sub>-alkoxy or halo-C<sub>1</sub>-C<sub>2</sub>-alkoxy.

Claim 19. (Original) A compound of formula I, according to claim 1, wherein W is O or S.

Claim 20. (Original) A compound of formula I according to claim 1, wherein W is O.

Claim 21. (Original) A compound of formula I according to claim 1, wherein a is 1, 2 or 3.

Claim 22. (Original) A compound of formula I according to claim 1, wherein a is 1 or 2.

Claim 23. (Original) A compound of formula I according to claim 1, wherein a is 1.

Claim 24. (Original) A compound of formula I according to claim 1, wherein b is 0, 1, 2 or 3.

Claim 25. (Original) A compound of formula I according to claim 1, wherein b is 0, 1 or 2.

Claim 26. (Original) A compound of formula I according to claim 1, wherein b is 0.

Claim 27. (Original) A compound of formula I according to claim 1, wherein n is 0 or 1.

Claim 28. (Original) A compound of formula I according to claim 1, wherein n is 0.

Claim 29. (Original) A compound of formula I according to claim 1, wherein Ar signifies aryl or hetaryl which are unsubstituted or substituted once or many times, whereby the substituents, independently of one another, are selected from the group consisting of halogen, nitro, cyano, C<sub>1</sub>-C<sub>6</sub>-alkyl, halo-C<sub>1</sub>-C<sub>6</sub>-alkyl, C<sub>1</sub>-C<sub>6</sub>-alkoxy, halo-C<sub>1</sub>-C<sub>6</sub>-alkoxy, C<sub>2</sub>-C<sub>6</sub>-alkenyl, halo-C<sub>2</sub>-C<sub>6</sub>-alkenyl,

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C<sub>2</sub>-C<sub>6</sub>-alkinyl, C<sub>3</sub>-C<sub>6</sub>-cycloalkyl, C<sub>3</sub>-C<sub>6</sub>-cycloalkyloxy, C<sub>2</sub>-C<sub>6</sub>-alkenyloxy, halo-C<sub>2</sub>-C<sub>6</sub>-alkenyloxy, C<sub>1</sub>-C<sub>6</sub>-alkylcarbonyl, halo-C<sub>1</sub>-C<sub>6</sub>-alkylcarbonyl, C<sub>1</sub>-C<sub>6</sub>-alkoxycarbonyl; phenylamino which is unsubstituted or substituted once or many times, phenylcarbonyl which is unsubstituted or substituted once or many times, phenyl which is unsubstituted or substituted once or many times, phenoxy which is unsubstituted or substituted once or many times and pyridyloxy which is unsubstituted or substituted once or many times, whereby the substituents may each be independent of one another and are selected from the group consisting of halogen, nitro, cyano, C<sub>1</sub>-C<sub>6</sub>-alkyl, halo-C<sub>1</sub>-C<sub>6</sub>-alkyl, C<sub>1</sub>-C<sub>6</sub>-alkoxy and halo-C<sub>1</sub>-C<sub>6</sub>-alkoxy;

R<sub>1</sub> signifies hydrogen, C<sub>1</sub>-C<sub>4</sub>-alkyl or halo-C<sub>1</sub>-C<sub>4</sub>-alkyl;

R<sub>2</sub>, R<sub>3</sub>, R<sub>4</sub>, R<sub>5</sub> and R<sub>6</sub>, independently of one another, signify hydrogen, halogen, C<sub>1</sub>-C<sub>4</sub>-alkyl which is unsubstituted or substituted once or many times, C<sub>1</sub>-C<sub>4</sub>-alkoxy which is unsubstituted or substituted once or many times, whereby the substituents may be independent of one another and are selected from the group consisting of halogen, C<sub>1</sub>-C<sub>4</sub>-alkoxy and halo-C<sub>1</sub>-C<sub>4</sub>-alkoxy; C<sub>3</sub>-C<sub>5</sub>-cycloalkyl which is unsubstituted or substituted once or many times, whereby the substituents may be independent of one another and are selected from the group consisting of halogen and C<sub>1</sub>-C<sub>4</sub>-alkyl; or phenyl which is unsubstituted or substituted once or many times, whereby the substituents may be independent of one another and are selected from the group consisting of halogen, nitro, cyano, C<sub>1</sub>-C<sub>4</sub>-alkyl, halo-C<sub>1</sub>-C<sub>4</sub>-alkyl, C<sub>1</sub>-C<sub>4</sub>-alkoxy and halo-C<sub>1</sub>-C<sub>4</sub>-alkoxy;

R<sub>7</sub> signifies hydrogen or C<sub>1</sub>-C<sub>4</sub>-alkyl;

either R<sub>8</sub> signifies C<sub>1</sub>-C<sub>6</sub>-alkylcarboxy, C<sub>1</sub>-C<sub>6</sub>-alkyloxy-C<sub>1</sub>-C<sub>6</sub>-alkyloxy, hydroxy-C<sub>1</sub>-C<sub>6</sub>-alkyl, C<sub>1</sub>-C<sub>6</sub>-alkyloxy-C<sub>1</sub>-C<sub>6</sub>-alkyl, C<sub>1</sub>-C<sub>6</sub>-alkylthio-C<sub>1</sub>-C<sub>6</sub>-alkyl, phenyl-C<sub>1</sub>-C<sub>6</sub>-alkyl which is unsubstituted or substituted once or many times, or phenyl-C<sub>1</sub>-C<sub>6</sub>-alkoxy which is unsubstituted or substituted once or many times, whereby the substituents may each be independent of one another and are selected from the group consisting of R<sub>9</sub>; and R<sub>8</sub> signifies hydrogen;

or R<sub>8</sub> and R<sub>9</sub> together signify C<sub>1</sub>-C<sub>4</sub>-alkylene which is unsubstituted or substituted once or many times by C<sub>1</sub>-C<sub>2</sub>-alkyl, whereby one or two carbon atoms may be replaced by oxygen;

R<sub>9</sub> signifies halogen, nitro, cyano, C<sub>1</sub>-C<sub>6</sub>-alkyl, halo-C<sub>1</sub>-C<sub>6</sub>-alkyl, C<sub>1</sub>-C<sub>6</sub>-alkoxy, halo-C<sub>1</sub>-C<sub>6</sub>-alkoxy, C<sub>3</sub>-C<sub>5</sub>-cycloalkyl, C<sub>3</sub>-C<sub>5</sub>-cycloalkyloxy, C<sub>1</sub>-C<sub>6</sub>-alkylcarbonyl, halo-C<sub>1</sub>-C<sub>6</sub>-alkylcarbonyl, C<sub>1</sub>-C<sub>6</sub>-alkoxycarbonyl; phenylamino which is unsubstituted or substituted once or many times, phenylcarbonyl which is unsubstituted or substituted once or many times, phenyl which is unsubstituted or substituted once or many times, phenoxy which is unsubstituted or substituted once or many times, or pyridyloxy which is unsubstituted or substituted once or many times, whereby the substituents may each be independent of one another and are selected from the group consisting of halogen, nitro, cyano, C<sub>1</sub>-C<sub>6</sub>-alkyl, halo-C<sub>1</sub>-C<sub>6</sub>-alkyl, C<sub>1</sub>-C<sub>6</sub>-alkoxy and halo-C<sub>1</sub>-C<sub>6</sub>-alkoxy;

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W is O or S;

a signifies 1, 2 or 3;

b signifies 0, 1, 2 or 3; and

n is 0 or 1.

Claim 30. (Currently amended) A compound of formula I according to claim 1, wherein Ar signifies aryl which is unsubstituted or substituted once or many times, whereby the substituents are independent of one another and are selected from the group consisting of halogen, nitro, cyano, C<sub>1</sub>-C<sub>4</sub>-alkyl, halo-C<sub>1</sub>-C<sub>4</sub>-alkyl, C<sub>1</sub>-C<sub>4</sub>-alkoxy, halo-C<sub>1</sub>-C<sub>4</sub>-alkoxy, C<sub>3</sub>-C<sub>5</sub>-cycloalkyl, C<sub>3</sub>-C<sub>5</sub>-cycloalkyloxy, C<sub>1</sub>-C<sub>4</sub>-alkylcarbonyl, halo-C<sub>1</sub>-C<sub>4</sub>-alkylcarbonyl, C<sub>1</sub>-C<sub>4</sub>-alkoxycarbonyl; phenylcarbonyl which is unsubstituted or substituted once or many times, phenyl which is unsubstituted or substituted once or many times, and phenoxy which is unsubstituted or substituted once or many times, whereby the substituents may each be independent of one another and are selected from the group consisting of halogen, nitro, cyano, C<sub>1</sub>-C<sub>4</sub>-alkyl, halo-C<sub>1</sub>-C<sub>4</sub>-alkyl, C<sub>1</sub>-C<sub>4</sub>-alkoxy and halo-C<sub>1</sub>-C<sub>4</sub>-alkoxy;

R<sub>1</sub> signifies hydrogen or C<sub>1</sub>-C<sub>2</sub>-alkyl;

R<sub>2</sub>, R<sub>3</sub>, R<sub>4</sub>, R<sub>5</sub> and R<sub>6</sub>, independently of one another, signify hydrogen, halogen, C<sub>1</sub>-C<sub>2</sub>-alkyl which is unsubstituted or substituted once or many times, whereby the substituents may be independent of one another and are selected from the group consisting of halogen, C<sub>1</sub>-C<sub>2</sub>-alkoxy and halo-C<sub>1</sub>-C<sub>2</sub>-alkoxy; or phenyl which is unsubstituted or substituted once or many times, whereby the substituents may be independent of one another and are selected from the group consisting of halogen, nitro, cyano, C<sub>1</sub>-C<sub>2</sub>-alkyl, halo-C<sub>1</sub>-C<sub>2</sub>-alkyl, C<sub>1</sub>-C<sub>2</sub>-alkoxy and halo-C<sub>1</sub>-C<sub>2</sub>-alkoxy;

R<sub>7</sub> signifies hydrogen;

either R<sub>8</sub> signifies C<sub>1</sub>-C<sub>4</sub>-alkylcarboxy, C<sub>1</sub>-C<sub>4</sub>-alkyloxy-C<sub>1</sub>-C<sub>4</sub>-alkyloxy, hydroxy-C<sub>1</sub>-C<sub>4</sub>-alkyl, C<sub>1</sub>-C<sub>4</sub>-alkyloxy-C<sub>1</sub>-C<sub>4</sub>-alkyl; phenyl-C<sub>1</sub>-C<sub>4</sub>-alkyl which is unsubstituted or substituted once or many times, or phenyl-C<sub>1</sub>-C<sub>4</sub>-alkoxy which is unsubstituted or substituted once or many times, whereby the substituents may each be independent of one another and are selected from the group consisting of R<sub>9</sub>; and R<sub>8</sub> signifies hydrogen;

or R<sub>8</sub> and R<sub>8</sub> together signify C<sub>1</sub>-C<sub>3</sub>-alkylene which is unsubstituted or substituted once or many times by methyl, whereby one or two carbon atoms may be replaced by oxygen;

R<sub>9</sub> signifies halogen, nitro, cyano, C<sub>1</sub>-C<sub>4</sub>-alkyl, halo-C<sub>1</sub>-C<sub>4</sub>-alkyl, C<sub>1</sub>-C<sub>4</sub>-alkoxy, halo-C<sub>1</sub>-C<sub>4</sub>-alkoxy, C<sub>3</sub>-C<sub>5</sub>-cycloalkyl, C<sub>3</sub>-C<sub>5</sub>-cycloalkyloxy, C<sub>1</sub>-C<sub>4</sub>-alkylcarbonyl, halo-C<sub>1</sub>-C<sub>4</sub>-alkylcarbonyl or C<sub>1</sub>-C<sub>4</sub>-alkoxycarbonyl;

W signifies O;



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a signifies 1 or 2;

b signifies 0, 1 or 2; and

n is 0.

Claim 31. (Original) A compound of formula I according to claim 1, wherein Ar signifies phenyl that is either unsubstituted or substituted once or many times, whereby the substituents are independent of one another and are selected from the group consisting of halogen, C<sub>1</sub>-C<sub>2</sub>-alkyl, halo-C<sub>1</sub>-C<sub>2</sub>-alkyl, C<sub>1</sub>-C<sub>2</sub>-alkoxy, halo-C<sub>1</sub>-C<sub>2</sub>-alkoxy; and phenylcarbonyl which is unsubstituted or substituted once or many times, whereby the substituents may be independent of one another and are selected from the group consisting of halogen, nitro, cyano, C<sub>1</sub>-C<sub>2</sub>-alkyl, halo-C<sub>1</sub>-C<sub>2</sub>-alkyl, C<sub>1</sub>-C<sub>2</sub>-alkoxy and halo-C<sub>1</sub>-C<sub>2</sub>-alkoxy;

R<sub>1</sub> signifies hydrogen;

R<sub>2</sub>, R<sub>3</sub>, R<sub>4</sub>, R<sub>5</sub> and R<sub>6</sub>, independently of one another, hydrogen or C<sub>1</sub>-C<sub>2</sub>-alkyl, which is unsubstituted or substituted once or many times, whereby the substituents may each be independent of one another and are selected from the group consisting of halogen, C<sub>1</sub>-C<sub>2</sub>-alkoxy and halo-C<sub>1</sub>-C<sub>2</sub>-alkoxy;

R<sub>7</sub> signifies hydrogen;

R<sub>8</sub> signifies C<sub>1</sub>-C<sub>2</sub>-alkyloxy-C<sub>1</sub>-C<sub>2</sub>-alkyloxy, C<sub>1</sub>-C<sub>2</sub>-alkyloxy-C<sub>1</sub>-C<sub>2</sub>-alkyl; phenyl-C<sub>1</sub>-C<sub>2</sub>-alkyl which is unsubstituted or substituted once or many times, or phenyl-C<sub>1</sub>-C<sub>2</sub>-alkoxy which is unsubstituted or substituted once or many times, whereby the substituents may each be independent of one another and are selected from the group consisting of R<sub>9</sub>;

R<sub>9</sub> signifies hydrogen;

R<sub>9</sub> signifies halogen, nitro, cyano, C<sub>1</sub>-C<sub>2</sub>-alkyl, halo-C<sub>1</sub>-C<sub>2</sub>-alkyl, C<sub>1</sub>-C<sub>2</sub>-alkoxy or halo-C<sub>1</sub>-C<sub>2</sub>-alkoxy;

W signifies O;

a signifies 1;

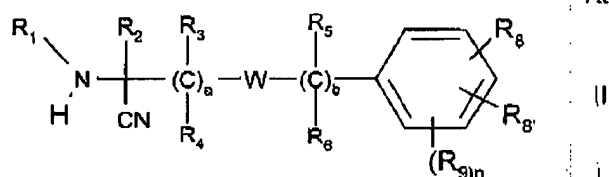
b signifies 0; and

n is 0.

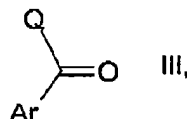
Claim 32. (Original) A compound of formula I, according to claim 1, having the name N-[1-cyano-1-methyl-2-(2-benzyl-4-chlorophenoxy)-ethyl]-4-trifluoromethoxybenzamide.

Claim 33. (Currently amended) Process for the ~~preparation~~ preparation of compounds of formula I, respectively in free form or in salt form, according to claim 1, whereby a compound of formula II

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which is known or may be produced analogously to corresponding known compounds, and wherein  $R_1$ ,  $R_2$ ,  $R_3$ ,  $R_4$ ,  $R_5$ ,  $R_6$ ,  $R_7$ ,  $R_8$ ,  $R_9$ ,  $W$ ,  $a$ ,  $b$  and  $n$  are defined as given for formula I, is reacted with a compound of formula III



which is known or may be prepared analogously to corresponding known compounds, and wherein  $Ar$  is defined as given for formula I and  $Q$  is a leaving group, optionally in the presence of a basic catalyst, and if desired, a compound of formula I obtainable according to the method or in another way, respectively in free form or in salt form, is converted into another compound of formula I, a mixture of isomers obtainable according to the method is separated and the desired isomer isolated and/or a free compound of formula I obtainable according to the method is converted into a salt or a salt of a compound of formula I obtainable according to the method is converted into the free compound of formula I or into another salt.

Claim 34. (Cancelled)

Claim 35. (Currently amended) Composition for the control of endo- and ecto-parasites parasites, which contains as active ingredient at least one compound of formula I according to claim 1, in addition to carriers and/or dispersants.

Claim 36-39. (Cancelled)

Claim 40. (Currently amended) A method for controlling endo- and ecto-parasites parasites comprising applying to said parasites or its habitat a parasitocidal effective amount of at least one compound of formula I of Claim 1.

Claim 41. (Previously presented) The method of Claim 40 wherein said parasitocidal effective amount of said at least one compound of formula I of Claim 1 is administered to an animal host of said parasite.

Claim 42. (Previously presented) The method of Claim 41 whereby said at least one compound of formula I of Claim 1 is administered to said animal host topically, perorally, parenterally, or subcutaneously.

Claim 43. (Previously presented) The method of Claim 40 whereby said compound is in a formulation consisting of the group of pour-on, spot-on, tablet, chewie, powder, boli, capsules,

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suspension, emulsion, solution, injectable, water-additive, and food-additive.

Claim 44. (Previously presented) The method of Claim 40 wherein said parasites are endoparasites.

Claim 45. (Previously presented) The method of Claim 44 wherein said endoparasites are helminthes.

Claim 46. (Currently amended) A method of treating an animal for parasites comprising administering to said animal in need of treatment thereof a parasitocidal effective amount of a composition for the control of endo- or ecto-parasites, wherein the composition of Claim 35 comprises at least one compound of formula I according to claim 1.

Claim 47. (Previously presented) The method of Claim 46 wherein said administration to said animal is topically, perorally, parenterally, or subcutaneously.

Claim 48. (Currently amended) The method of Claim 46 wherein said composition of Claim 35 is in a formulation consisting of the group of pour-on, spot-on, tablet, chewie, powder, boli, capsules, suspension, emulsion, solution, injectable, water-additive, and food-additive.

Claim 49. (Previously presented) The method of Claim 46 wherein said parasites are endoparasites.

Claim 50. (Previously presented) The method of Claim 49 wherein said endoparasites are helminthes.

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